

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	((("2491940") or ("2072646") or ("5902077"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/12/15 17:41
S1	995	((408/234) or (408/236)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/15 17:40
S2	238	(408/237).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 13:09
S3	1722	((408/111) or (408/124) or (408/128) or (408/135) or (408/136)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 08:21
S6	806	B23B039/00.ipc.	EPO; JPO; DERWENT	OR	ON	2006/12/14 08:22
S10	5	("1658808" "1706824" "1825181" "1992311" "3837757").PN.	US-PGPUB; USPAT	OR	ON	2006/12/14 08:34
S11	27	("1201050"   "2356438"   "2820377").PN. OR ("3837757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 08:35

## EAST Search History

S12	130	("20010029819"   "20010034951"   "20010049988"   "20020000148"   "20020054491"   "20020059871"   "20020131267"   "20020146295"   "20020164217"   "20030000355"   "20030027353"   "20030029050"   "20030197138"   "20030209678"   "2109976"   "2146906"   "2407845"   "2557029"   "2855679"   "3175458"   "3572937"   "3597091"   "3635108"   "3713746"   "3728027"   "3780777"   "3837757"   "3854836"   "3891039"   "4078869"   "4255056"   "4257297"   "4319403"   "4338723"   "4383373"   "4386532"   "4438567"   "4447956"   "4450627"   "4469931"   "4503740"   "4534093"   "4566202"   "4581808"   "4598481"   "4651732"   "4723911"   "4803976"   "4833782"   "4836671"   "4885965"   "4885967"   "4887193"   "4934233"   "4976019"   "5013317"   "5031203"   "5038481"   "5052112"   "5148232"   "5161922"   "5203650"   "5207007"   "5212720"   "5267129"   "5283808"   "5285708"   "5316014"   "5320111"   "5365822"   "5375495"   "5387969"   "5426687"   "5439328"   "5446635"   "5461790"   "5495784"   "5522683"   "5529441"   "5546840"   "5579102"   "5593606"   "5644616"   "5661775"   "5662017"   "5667345"   "5675899"   "5741096"   "5777562"   "5782842"   "5784792"   "5797670"   "5835517"   "5835519"   "5862727"   "5911482"   "5918523"   "5943931"   "5949810"   "5968383"   "5995230"   "5996460"   "6023071"   "6035757"   "6223794"   "6239913"   "6263584"   "6301997"   "6328505"   "6375395"   "6413022"   "6419426"   "6493955"   "6494590"   "6550110"   "6555777"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 08:39
12/15/06 5:44:42 PM	C:\Documents and Settings\My Documents\EAST\Workspaces\122006 cases\10840054 pillar drilling machine.wsp					Page 2

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S13	74	("0054248"   "0324759"   "0657033"   "1564876"   "1895106"   "2122966"   "2340054"   "2383201"   "2464690"   "2668568"   "3246612"   "3301547"   "3329043"   "3359836"   "3382740"   "3464295"   "3474691"   "3530513"   "3641946"   "3782847"   "3794089"   "3822961"   "3837757"   "4179231"   "4350193"   "4375827"   "4401142"   "4502457"   "4521144"   "4527942"   "4693656"   "4733704"   "4887653"   "4909683"   "4973015"   "4978261"   "5061124"   "5067535"   "5098235"   "5102270"   "5127775"   "5252010"   "5318392"   "5398740"   "5547319"   "5634748"   "D161025").PN. OR ("5765273"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 08:41
S14	7	("3837757"   "5342153").PN. OR ("5415503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 08:43
S15	15	("2610552"   "3586079"   "3940970"   "4084629"   "4454898"   "4541759"   "4582105"   "5562135"   "5615984"   "5713702").PN. OR ("6223794").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 08:57
S16	14	("2543917"   "2747441"   "3222052"   "5042542"   "5403129"   "5765273").PN. OR ("5980167").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 09:12
S17	0	("1706824").URPN.	USPAT	OR	ON	2006/12/14 09:33
S20	1	("1658808").URPN.	USPAT	OR	ON	2006/12/14 09:46
S21	436	(173/217).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 09:46
S22	375	(173/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 09:46

## EAST Search History

S24	8	S21 and (drill adj press)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/14 09:47
S25	0	S22 and (drill adj press)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/14 09:47
S26	88	S22 and drill	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/14 09:47
S27	225	S21 and drill	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/14 09:47
S28	14	("1809188"   "1856846"   "3712175"   "3874809"   "3940970"   "4118141"   "4209273"   "5014793"   "5401124"   "5634748").PN. OR ("5902077").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 10:11
S29	33	("0324759"   "0361105"   "1499456"   "1715320"   "2480554"   "2629268"   "2963057").PN. OR ("4118141"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 10:16
S30	32	("1994516"   "2038422"   "2140901"   "2151205"   "2310759"   "2477916"   "2680435"   "2938411"   "3456738"   "3591301"   "3907452"   "4072440").PN. OR ("4468159").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 10:38
S31	13	("3456738").URPN.	USPAT	OR	ON	2006/12/14 10:39
S32	33	("0475158"   "0834605"   "0957897"   "1023921"   "1698068"   "2622457"   "3044324"   "3254547"   "3362447"   "3371257"   "3500707").PN. OR ("3791755"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 10:53
S33	2	("3023580").URPN.	USPAT	OR	ON	2006/12/14 11:10
S34	6	("2896677").URPN.	USPAT	OR	ON	2006/12/14 11:19
S35	2	("2345318").URPN.	USPAT	OR	ON	2006/12/14 11:32
S36	1	("1658808").URPN.	USPAT	OR	ON	2006/12/14 12:36
S37	0	("1087957").URPN.	USPAT	OR	ON	2006/12/14 12:45

## EAST Search History

S38	10	("2124006"   "3112116"   "3255641"   "3373658"   "3402952").PN. OR ("3995963").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 13:33
S39	1722	((408/111) or (408/124) or (408/128) or (408/135) or (408/136)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 14:40
S40	99	S39 and (drill adj press)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/14 14:40
S41	2	("2887910").URPN.	USPAT	OR	ON	2006/12/14 14:57
S42	81	B23B047/06.ipc.	EPO; JPO; DERWENT	OR	ON	2006/12/14 15:00
S43	806	B23B039/00.ipc.	EPO; JPO; DERWENT	OR	ON	2006/12/14 15:08
S44	21	S43 and (drill adj press)	EPO; JPO; DERWENT	OR	ON	2006/12/14 15:10
S45	0	S43 and (drill adj radial)	EPO; JPO; DERWENT	OR	ON	2006/12/14 15:29
S46	3	dallinger-peter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:11
S47	11	frey-dieter.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:12
S48	10958969	(cable or power or cord\$2 or wire or supply or line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:52
S49	6662572	(housing or chamber or conduit or pipe or tube or pillar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:13
S50	6048	(drill adj (radial or press))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:14

## EAST Search History

S51	2499	S48 and S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:25
S52	2499	S51 not (L1-L9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:26
S53	2460	S51 not S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:26
S54	2458	S51 not (S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:27
S58	0	S43 and (radial adj press)	EPO; JPO; DERWENT	OR	ON	2006/12/14 15:29
S59	375	(173/132).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 15:40
S60	406	(439/501).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 15:40
S61	436	(173/217).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 16:52
S62	329	S61 and (cable or power or cord\$2 or wire or supply or line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:59
S63	167	(439/929).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 16:58
S64	127	S63 and (cable or power or cord\$2 or wire or supply or line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 17:04

## EAST Search History

S65	406	(439/501).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 17:04
S66	357	S65 and (cable or power or cord\$2 or wire or supply or line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 17:04
S67	4	("4875878"   "4984685").PN. OR ("5720627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/14 17:23
S68	5	((("2512407") or ("1930926"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/14 17:23